

ABSTRACT OF THE DISCLOSURE

A flattened tube heat exchanger having a flattened tube with first and second ends and a length therebetween. The tube has at least one passageway, opposite first and second heat transfer surfaces, and is shaped into a predetermined configuration with portions of the heat transfer surfaces being adjacent to other portions of the heat transfer surfaces and being spaced apart with a space existing between each of the adjacent portions. At least one heat transfer fin is conductively attached to one of the first or second heat transfer surfaces and extends along a portion of the length of the tube. A portion of the at least one heat transfer fin extends from the heat transfer surface into at least one of the spaces between adjacent portions of the heat transfer surfaces.